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SENGAMALA THAYAAR EDUCATIONAL TRUST

WOMEN'S COLLEGE (AUTONOMOUS)

(SILVER JUBILEE INSTITUTION)

(Affiliated to Bharathidasan University, Tiruchirappalli)

(Accredited by NAAC & An ISO 9001:2015 Certified Institution)

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INTERNATIONAL CONFERENCE

ON

**BIOCHEMISTRY AND HUMAN HEALTH IN
THE 21st CENTURY: INTEGRATING TECHNOLOGY,
MEDICINE AND TRANSLATIONAL SCIENCE
(ICBHITMT-2026)**

**VENUE : CONFERENCE HALL,
VIVEKANANDHAM BLOCK**

**DATES : 07.01.2026 (Wednesday) &
08.01.2026 (Thursday)**

TIME : 10.00 a.m.

**Organized by
PG & RESEARCH DEPARTMENT OF BIOCHEMISTRY
IN ASSOCIATION WITH IQAC**

Programme

DAY I: DATE - 07.01.2026 (Wednesday)

Registration : 8.30 a.m. – 9.30 a.m.

INAUGURAL SESSION : 10.00 a.m. – 11.15 a.m.

Thamizh Thaai Vazhthu

Invocation : Dignitaries

Welcome Address : **Dr.R.Anuradha**
Head & Convenor,
PG & Research Department of Biochemistry,
S.T.E.T Women's College (Autonomous),
Sundarakkottai, Mannargudi.

Inaugural Address : **Dr.N.Uma Maheswari**,
Principal,
S.T.E.T Women's College (Autonomous),
Sundarakkottai, Mannargudi.

Presidential Address : **Dr.K.Thiyagesan**,
Academic Advisor,
S.T.E.T Women's College (Autonomous),
Sundarakkottai, Mannargudi.

Honoring & Releasing the Abstract

Keynote Address : **Dr. T. Malarvili**,
Principal Co - Ordinator,
Chemistry Wing,
CDOE, Bharathidasan University,
Trichy.

Topic: Targeted Therapy: A New Era in Treatment

Tea Break : 11.15 a.m. – 11.30 a.m.

PLENARY SESSION – I: 11.30 a.m. – 12.45 p.m.

Invited Lecture – I : **Dr. Karthikeyan Chandrasekaran**,
11.30 a.m. – 12.45 p.m.
Professor,
Department of Chemical and Biomedical Engineering,
Dongguk University, Seoul,
South Korea.

Topic: Hybrid Bio-nanocomposite: An Integrated Biochemical Strategy
against Microbial Infections and Cancer.

Lunch Break: 12.45 p.m. – 1.30 p.m.

TECHNICAL SESSION: 1.30 p.m. – 3.00 p.m.

Oral & Poster Presentation

DAY II : DATE : 08.01.2026 (Thursday)

PLENARY SESSION – II: 10.00 a.m. – 12.45 p.m.

Invited Lecture – II : **Dr. S. Suja**,
10.00 a.m. 11.15 a.m.
Professor and Head,
Department of Biochemistry,
Bharathiar University,
Coimbatore.

Topic: Application of Artificial Neural Network in Biological Science

Tea Break : 11.15 a.m. – 11.30 a.m.

Invited Lecture – III : **Dr. Vijayakumar Sekar**,
11.30 a.m. 12.45 p.m.
World Top 2% Scientist,
Post Doctoral Research Fellow
College of Material Science and Engineering,
Huaqiao University,
Engineering Research Center of Environment-Friendly
Functional Materials,
Ministry of Education, Xiamen 361021,
PR China.

Topic: Kitchen to Lab: Translating Green Biomolecules into Nanomedicine

Lunch Break: 12.45 p.m. – 1.30 p.m.

VALIDICTORY SESSION: 2.00 p.m. – 3.00 p.m.

Welcome Address : **Dr. G. Prasanna**,
Associate Professor,
PG & Research Department of Biochemistry.

Report of the Conference : **Dr. R. Anuradha**,
Convenor,
Associate Professor & Head,
PG & Research Department of Biochemistry.

Valedictory Address : **Dr. A. Mohamed Ismail**,
Principal,
E.G.S. Pillay Arts & Science College (Autonomous),
Nagapattinam.

Distribution of Certificates

Feed Back : Participants

Vote of Thanks : **Dr. S. Manikandaselvi**,
Associate Professor,
PG & Research Department of Biochemistry.

National Anthem